PCT

REQUEST

The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty.

For recei	ving Office use only	
International Application 140.		-
	B. v. d. I. E.	
International Filing Date	○	
	23 JULY 2004	a de la composição de l
Name of receiving Office and	"PCT International Application	⁻

according to the Patent Cooperation Treaty. Applicant's or agent's file reference (if desired) (12 characters maximum) PCTP173004A TITLE OF INVENTION Box No. I Loopvlakapplicatieinrichting Box No. II APPLICANT This person is also inventor Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) Telephone No. Facsimile No. VMI Epe Holland B.V., Gelriaweg 16 Teleprinter No. 8161 RK Epe OCTROOIBUREAU VRIESENDORP & GAADE The Netherlands Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: The Netherlands (NL) The Netherlands (NL the States indicated in the Supplemental Box This person is applicant all designated States all designated States except the United States of America the United States of America only for the purposes of: Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S) Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.) This person is: applicant only Kaagman, Mattheus Jacobus Looiersdreef 705 applicant and inventor 7328 HX APELDOORN inventor only (If this check-box is marked, do not fill in below.) The Netherlands Applicant's registration No. with the Office State (that is, country) of nationality: State (that is, country) of residence: The Netherlands (NL) The Netherlands (NL) This person is applicant all designated all designated States except the United States of America the United States of America only the States indicated in the Supplemental Box X for the purposes of: Further applicants and/or (further) inventors are indicated on a continuation sheet. AGENT OR COMMON REPRESENTATIVE; OR ADDRESS FOR CORRESPONDENCE The person identified below is hereby/has been appointed to act on behalf of the applicant(s) before the competent International Authorities as: common representative agent Name and address: (Family name followed by given name; for a legal entity, full official designation.

The address must include postal code and name of country.) Telephone No. 070 - 3614721 VAN ESSEN, Peter Facsimile No. c/o Octrooibureau Vriesendorp & Gaade 070 - 3646793 P.O. Box 266 Teleprinter No. 2501 AW The Hague The Netherlands Agent's registration No. with the Office Address for correspondence: Mark this check-box where no agent or common representative is/has been appointed and the space above is used instead to indicate a special address to which correspondence should be sent.

Form PCT/RO/101 (first sheet) (January 2004)

See Notes to the request form

TYPETHER ARRIVED ARRIVES	The state of the s			
Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)				
If none of the following sub-boxes is used, this sheet should not be included in the request.				
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside Kooiman, Franciscus Johannes Wilhelmus Pruisische veldweg 36 7552 AC HENGELO The Netherlands	the address indicated in this			
	State (that is, country) of residence:			
State (that is, country) of nationality: The Netherlands (NL)	The Netherlands (NL)			
This person is applicant for the purposes of: all designated all designated the United States	ed States except States of America The United States of America only the States indicated in the Supplemental Box			
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of a Box is the applicant's State (that is, country) of residence if no State of residen	the address indicated in this			
State (that is, country) of nationality:	State (that is, country) of residence:			
This person is applicant all designated all designate for the purposes of:	d States except the United States the States indicated in the supplemental Box			
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State (that is, country) of nationality:	State (that is, country) of residence:			
This person is applicant for the purposes of: all designated states all designated the United S	d States except the United States the States indicated in tates of America only the Supplemental Box			
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State (that is, country) of nationality: State (that is, country) of residence:				
This was in a writing at the States indicated in the United States The States indicated in				
This person is applicant all designated states all designate the United S	d States except the United States the States indicated in tates of America only the Supplemental Box			
Further applicants and/or (further) inventors are indicated	on another continuation sheet.			

C I	hoot	No	3.
`	heet	NΛ	_

Box No. V DESIGNATIONS					
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents				ne PCT on the international gional and national patents.	
However,	•				
DE Germany is not d	esignated for any kind of nation	onal protection	•	÷	
KR Republic of Kores	a is not designated for any kir	nd of national protection			
RU Russian Federation	on is not designated for any k	ind of national protection			
(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States.)				ceasing of the effect, under V as to the consequences of	
Box No. VI PRIORITY	CLAIM				
The priority of the following	gearlier application(s) is hereb	y claimed:			
Filing date	Number	. 1	Where earlier application	is:	
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office	
item (1) 28 July 2003	1024009	The Netherlands			
item (2)					
item (3)					
			<u>. </u>	-	
Further priority claims	are indicated in the Supplemen	ntal Box.			
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:					
	em (1) item (2)	· -	—	e Supplemental Box	
* Where the earlier application Industrial Property or one M	* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):				
Box No. VII INTERNAT	Box No. VII INTERNATIONAL SEARCHING AUTHORITY				
Choice of International Searching Authority (ISA) (if two or more International Searching Authorities are competent to carry out the international search, indicate the Authority chosen; the two-letter code may be used):				competent to carry out the	
ISA / EP					
Request to use results of earlier search; reference to that search (if an earlier search has been carried out by or requested from the International Searching Authority):					
Date (day/month/year)	Numbe	,	ry (or regional Office)		
16 March 2004		729 NL TI	he Netherlands		
Box No. VIII DECLARATIONS					
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable Check-boxes below and indicate in the right column the number of each type of declaration): Number of declarations					
Box No. VIII (i)	Declaration as to the identity	of the inventor		:	
Box No. VIII (ii)	Declaration as to the application date, to apply for and be gra		international filing	: 1	
Box No. VIII (iii)	Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application:			:	
Box No. VIII (iv) Declaration of inventorship (only for the purposes of the designation of the United States of America):					
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty:					

Sheet No. 4

Box No. VIII (ii) DECLARATION: ENTITLEMENT TO APPLY FOR AND BE GRANTED A PATENT

The declaration must conform to the standardized wording provided for in Section 212; see Notes to Boxes Nos. VIII, VIII (i) to (v) (in general) and the specific Notes to Box No.VIII (ii). If this Box is not used, this sheet should not be included in the request.

Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent (Rules 4.17(ii) and 51bis.1(a)(ii)), in a case where the declaration under Rule 4.17(iv) is not appropriate:

in relation to this international application VMI Epe Holland B.V. is entitled to apply for and be granted a patent by virtue of the following:

i) KAAGMAN, Mattheus Jacobus of Looiersdreef 705, 7328 HX APELDOORN, The Netherlands

KOOIMAN, Franciscus Johannes Wilhelmus of Pruisische veldweg 36, 7552 AC HENGELO,

The Netherlands

are the inventors of the subject matter for which protection is sought by way of this international application.

ii) VMI Epe Holland B.V. is entitled as employer of the inventors:

KAAGMAN, Mattheus Jacobus KOOIMAN, Franciscus Johannes Wilhelmus

ix) this declaration is made for the purposes of all designations (except the designation of the United States of America).

This declaration is continued on the following sheet, "Continuation of Box No. VIII (ii)".

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Box No. IX CHECK LIST; LANGUAGE	OF FILING		
This international application contains: (a) in paper form, the following number of	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in	Number of items	
sheets:	right column the number of each item): 1. X fee calculation sheet	·: 1	
request (including declaration sheets) : 5	2. X original separate power of attorney	: 2	
description (excluding	3. Original general power of attorney		
sequence listing and/or	4. Copy of general power of attorney; reference number,	•	
lables related thereto)	if any:	:	
J Claims	5. statement explaining lack of signature	: '	
abstract : 1 drawings : 10	6. priority document(s) identified in Box No. VI as		
Sub-total number of sheets : 43	item(s):	:	
sequence listing : tables related thereto :	(language):		
(for both, actual number of sheets if filed in paper form,	or other biological material 9. sequence listing in computer readable form	:	
whether or not also filed in computer readable form; see (c) below)	(indicate type and number of carriers) (i) copy submitted for the purposes of international search under		
Total number of sheets : 43	Rule 13ter only (and not as part of the international application) (ii) (only where check-box (b)(i) or (c)(i) is marked in left column)): '	
(b) only in computer readable form (Section 801(a)(i))	additional copies including, where applicable, the copy for the purposes of international search under Rule 13ter	:	
(i) ☐ sequence listing (ii) ☐ tables related thereto	(iii) together with relevant statement as to the identity of the copy or copies with the sequence listing mentioned in left column	:	
(c) also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence listing (indicate type and number of carriers)		
(i) ☐ sequence listing (ii) ☐ tables related thereto	(i) copy submitted for the purposes of international search under Section 802(b-quater) only (and not as part of the international application)		
Type and number of carriers (diskette, CD-ROM, CD-R or other) on which are	(ii) (only where check-box (b)(ii) or (c)(ii) is marked in left column) additional copies including, where applicable, the copy for the		
contained the	purposes of international search under Section 802(b-quater)	:	
sequence listing:	(iii) together with relevant statement as to the identity of the copy or copies with the tables mentioned in left column	:	
tables related thereto: (additional copies to be indicated under items 9(ii) and/or 10(ii), in right column)	11. other (specify):	:	
Figure of the drawings which should accompany the abstract:	Language of filing of the international application:		
Box No. X SIGNATURE OF APPLICAN	T, AGENT OR COMMON REPRESENTATIVE	ne request).	
Next to each signature, indicate the name of the person signing and the capacity in which the person signs (if such capacity is not obvious from reading the request).			
BRAS, Piet			
·	For receiving Office use only		
Por receiving Office use only Date of actual receipt of the purported 2. Drawings:			
international application:	recei	Ĭ	
3. Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:			
Date of timely receipt of the required corrections under PCT Article 11(2):	not re	ceived:	
5. International Searching Authority (if two or more are competent): ISA / 6. Transmittal of search copy delayed until search fee is paid			
	For International Bureau use only		
Date of receipt of the record copy by the International Bureau:			

This sheet is not part of and does not count as a sheet of the international application.

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FEE CALCULATION SHEET

Annex to the Request	International Application No.
	-
Applicant's or agent's file reference PCTP173004A	Date stamp of the receiving Office
Applicant VMI Epe Holland B.V.	
CALCULATION OF PRESCRIBED FEES	
1. TRANSMITTAL FEE	50, 🔳
SEARCH FEE International search to be carried out by	1550, 🔻
(If two or more International Searching Authorities are competer international search, indicate the name of the Authority which is the international search.)	
3. INTERNATIONAL FILING FEE	
Where items (b) and/or (c) of Box No. IX apply, enter Sub-total now Where items (b) and (c) of Box No. IX do not apply, enter Total now	
il first 30 sheets	902,[i1]
i2 13 x 10, =	130, [i2]
number of sheets in excess of 30 x 10, =	100, 121
III CACCAS OF 30	
additional component (only if sequence listing and/or tables rethereto are filed in computer readable form under Section 801 or both in that form and on paper, under Section 801(a)(ii)): 400 x =	related 1(a)(i),
400 x =	1022
Add amounts entered at i1, i2 and i3 and enter total at I	1032, []
(Applicants from certain States are entitled to a reduction of 75 international filing fee. Where the applicant is (or all applicant entitled, the total to be entered at I is 25% of the international filing.	ts are) so
4 FFF FOR PRIORITY POOLS CENT CC I II.	Р
4. FEE FOR PRIORITY DOCUMENT (if applicable)	
5. TOTAL FEES PAYABLE	2632,
Add amounts entered at T, S, I and P, and enter total in the TOTAL b	DOX TOTAL
MODE OF PAYMENT	<u>L</u>
authorization to charge postal money order [cash coupons
cheque bank draft	revenue stamps other (specify):
AUTHORIZATION TO CHARGE (OR CREDIT) DEPOSIT ACCO This mode of payment may not be available at all receiving Offices)	OUNT Receiving Office: RO/ NL
Authorization to charge the total fees indicated above.	Deposit Account No.: 18.2.0
This check-box may be marked only if the conditions for deposit accou.	Date: 23 July 2004
of the receiving Office so permit) Authorization to charge any deficien or credit any overpayment in the total fees indicated above.	Name: BRAS Piet
Authorization to charge the fee for priority document.	Signature:
rm PCT/RO/101 (Annex) (January 2004)	See Notes to the fee calculation shee